# IAP/ Rec'd PCT/PTO 26 JUN 2006

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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PTO-1390 (Rev. 12-2004)

TRANSMITTAL LETTER TO THE UNITED STATES ATTTORNEY'S DOCKET NUMBER 130324.98149 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 10/549,716 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/009436 26 March 2004 (26.03.04) 28 March 2003 (28.03.03) TITLE OF INVENTION MECHANICAL LIFT MEASUREMENT SYSTEM APPLICANT(S) FOR DO/EO/US STANFORD, Frantz D. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Copy of 371 Form. Notice and Response; Copy of Form PCT/ISA/237; Postcard Receipt 20. 🗹

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOC	KET NUMBER		
10/549,716		PCT/US2004/009436		130324.98149			
	ng fees are submitted:	-					
a) Basic na	tional fee	\$					
b) Examina	ation fee	\$					
c) Search fo	ee	\$					
	TOTAL OF ABOVE CA	\$					
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Total Sheets			each additional 50 or fraction ound up to a whole numbe				
- 100 =	/50 =			x \$250.00	\$		
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CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$		
Total claims	Total claims - 20 =			× \$50.00	\$		
Independent clair	ms	- 3 =		× \$200.00	\$		
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$		
			TOTAL OF ABOVE		\$		
Applicant cl	laims small entity status.	See 37 CFR	1.27. The fees indicated ab	ove are reduced	\$		
				SUBTOTAL =	\$	•	
	f \$130.00 for furnishing to late (37 CFR 1.492(f)).	\$					
		\$					
	the enclosed assignment cover sheet (37 CFR 3.	\$					
			TOTAL F	EES ENCLOSED =	\$ 130.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 130.00	
a. A chec	k in the amount of \$		to cover the abo	ve fees is enclosed.			
b. Please charge my Deposit Account No. 17-0055 in the amount of \$ 130.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 17-0055. A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	n appropriate time limit restore the Internationa			t, a petition to reviv	e (37 CFR 1.127(a) or (b))	must be filed	
SEND ALL CORRESPONDENCE TO:							
QUARLES & BRADY LLP SIGNATURE							
411 E. Wisconsin Ave.							
Milwaukee, \			<del></del>				
(414) 277-50 (414) 271-35				31,356			
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#### EXPRESS MAIL LABEL NO. EV832842826US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

USSN: 10/549,716 PCT Application: PCT/US04/09436

International

I.A. Filing Date: 26 March 2004 (26.03.04)

Priority Date: 28 March 2003 (28.03.03)

Applicant: Frantz D. Stanford

Docket No.: 130324.98149

UNITED STATES PATENT AND TRADEMARK OFFICE P.O. BOX 1450 Alexandria, VA 22313-1450

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 under date of mailing of 27 April 2006, a copy of which is attached hereto and incorporated herein by reference, applicants hereby provide the following information and/or documentation:

- 1. Combined Declaration for Patent Application and Power of Attorney signed by Applicant Frantz D. Stanford.
- Pursuant to 37 CFR 1.492(b)(1) the additional search fee of \$100.00 is not required as the USPTO was the International Searching Authority and all claims satisfy PCT Article 33(1)-(4) as outlined in the Written Opinion, a copy of which is attached hereto.
- Pursuant to 37 CFR 1.492(c)(2) the examination fee of \$200.00 is not required as the USPTO was the International Searching Authority and all claims satisfy PCT Article 33(1)-(4) as stated in the Written Opinion, a copy of which is attached hereto.

The Commissioner is hereby authorized to charge Deposit Account 17-0055 in the amount of \$130.00 for the fee required for furnishing the oath or declaration later than 30 months from the earliest claimed priority date pursuant to 37 CFR 1.492(3). The Commissioner is further authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 17-0055.

26 June 2006

Respectfully submitted,

Ohn D. Franzini

(DUARLES & BRADY MLP 411 East Wisconsin Avenue

Milwaukee, WI 53202 Reg. No.: 31,356

(414) 277-5747



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.usplo.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATT	ATTY. DOCKET NO.	
10/549,716	Frantz D Stanford	130	130324.98149	
		INTERNATIONAL AP	INTERNATIONAL APPLICATION NO. PCT/US04/09436	
	_	PCT/US04		
Dundon 9 Brandy	. [	I.A. FILING DATE	PRIORITY DATE	
Quarles & Brandy	_	03/26/2004	03/28/2003	

Quarles & Brandy 411 E. Wisconsin Ave. Milwaukee, WI 53202

CONFIRMATION NO. 7941 371 FORMALITIES LETTER \*OC000000018636306\*

Date Mailed: 04/27/2006

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/16/2005
- Copy of the International Search Report filed on 09/16/2005
- Information Disclosure Statements filed on 09/16/2005
- Request for Immediate Examination filed on 09/16/2005
- U.S. Basic National Fees filed on 09/16/2005
- Priority Documents filed on 09/16/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
  or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
  missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$430 for a Large Entity:

\$130 Surcharge.

QUARLES & BRADY LLP
Intellectual Property Dept.
RECEIVED: 5.1.06
RESPONSE DUE: 6.27.06

- The application search fee has not been paid. Applicant must submit \$100 to complete the search fee. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.
- The application examination fee has not been paid. Applicant must submit \$200 to complete the examination fee for a non-small entity. Note a surcharge will be required if submitted later than commencement of the national stage (37 CFR 1.492(h)) and the basic national fee was not paid before July 1, 2005.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/549,716	PCT/US04/09436	130324.98149

FORM PCT/DO/EO/905 (371 Formalities Notice)